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UTILITY		/ Docket No.	X-945 US			
PATENT APPLICATION	First Inventor		Jason H. Anderson			
TRANSMITTAL		Title Incremental Routing in Integrated Circuit Design				
(Only for new nonprovisional applications under 37 CFR 1.53(b),	Express i	Mail Label No.	EV 00038		3	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS	ADDRESS TO: Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		6.	CD-ROM or CD-R in do Computer Program (/		0380	
Specification (Total Pages (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequenct listing, a table, or a computer program listing appendix Background of the Invention	15	(if appli a. 🔲	cable, all necessary) Computer Readable (cifiation Sequence List i.	• • • •)	
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 			PANYING APPLICA			
- Detailed Description - Claim(s)				over sheet & document(s))	\dashv	
- Abstract of the Disclosure 3.	ing plication, b). the requisite in	9.	or CFR 3.73(b) Statem when there is an assignglish Translation Documentation Disclosure tatement (IDS)/PTO-1 reliminary Amendment eturn Receipt Postcar Should be specifically descrified Copy of Prioritif foreign priority is claim Nonpublication Request (b)(2)(B). Applicant mor its equivalent. Other:	rent gnee) Power of Attornation (if applicable) 449 Copies of IDS Citations of (MPEP 503) (MPEP 50	6	
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label 24309 (Insert Qustomer No. or Attach bar code label here) or Correspondence address below						
Name Attn: Kim Kanzaki						
Address						
City Sta	ate		Zip Code		\Box	
Country Telepho	one	408-879-614	.9 Fax	x 408-377-6137		
Name (Print/Type) Kim Kanzaki Signature	h	Registration	No. (Attorney/Agent) Date	37,652 July 21, 2003		

Approved for use through 10/31/2002. OMB 0651-0032
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to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to Complete if Known FEE TRANSMITTAL Unknown **Application Number** Filing Date July 21, 2003 for FY 2003 **First Named Inventor** Jason H. Anderson Effective 01/01/2003. Patent fees are subject to annual revision **Examiner Name** Unknown Applicant claims small entity status. See 37 CFR 1.27 Art Unit Unknown (\$) 790.00 **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. X-945 US METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES X Deposit Account: Large Entity Fee Fee Denosit Fee Description Fee Paid Account Number Code (S) 24-0040 1051 130 Surcharge - late filing fee or oath Deposit XILINX, INC. 1052 50 Surcharge - late provisional filing fee or cover sheet. The Commissioner is authorized to: (check all that apply) 147 2.520 For filing a request for reexamination X Charge fee(s) indicated below Credit any overpayments 1812 920* Requesting publication of SIR prior to X Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 Requesting publication of SIR after 1.840* to the above-identified deposit account. Examiner action **FEE CALCULATION** 1251 110 Extension for reply within first month 1. BASIC FILING FEE 1252 400 Extension for reply within second month 1253 920 Extension for reply within third month Large Entity 1254 1.440 Extension for reply within fourth month Fee Paid Fee Fee Fee Description Extension for reply within fifth month 1255 1.960 Code (\$) \$750 1001 1401 320 Notice of Appeal 750 Utility filing fee 1002 320 Design filing fee 1402 320 Filing a brief in support of an appeal 1003 Plant filing fee 490 1403 270 Request for oral hearing 1004 750 Reissue filing fee 1451 1.510 Petition to institute a public use proceeding 1005 Provisional filing fee 160 1452 110 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,240 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,240 Utility issue fee (or reissue) Extra Claims below Fee Paid 1460 Petitions to the Commissioner 130 **Total Claims** -20** = 16 \$0 Processing fee under 37 CFR 1.17(q) 1807 50 Indep. Claims 01 3* \$0 1806 240 Submission of Information Disclosure Stmt Multiple Dependent 8021 40 Recording each patent assignment per property (times number of properties) \$40 Large Entity Fee Description Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 Code (\$) 1202 18 Claims in excess of 20 1810 710 For each additional invention to be Independent claims in excess of 3 1201 84 examined (37 CFR 1.129(b)) 280 Multiple dependent claim, if not paid 1203 *Reissue independent claims 1204 84 1801 Request for Continued Examination (RCE) 750 over original patent 1205 18 *Reissue claims in excess of 20 Other fee (specify) and over original patent SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. 408-879-6149 Name (Print/Type) Kim Kanzaki 37,652 Telephone (Attorney/Agent) Signature 07-21-2003

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR-1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to the confidence of the public which is the public whi complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Jason H. Anderson			
Title Incremental Routing in Integrated Circuit Design					
Atty Docket Number		X-945 US			

I hereby certify that the invention disclosed in the attached application has not and will n t be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 21, 2003

Date

//Signature

Kim Kanzaki Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonm nt of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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